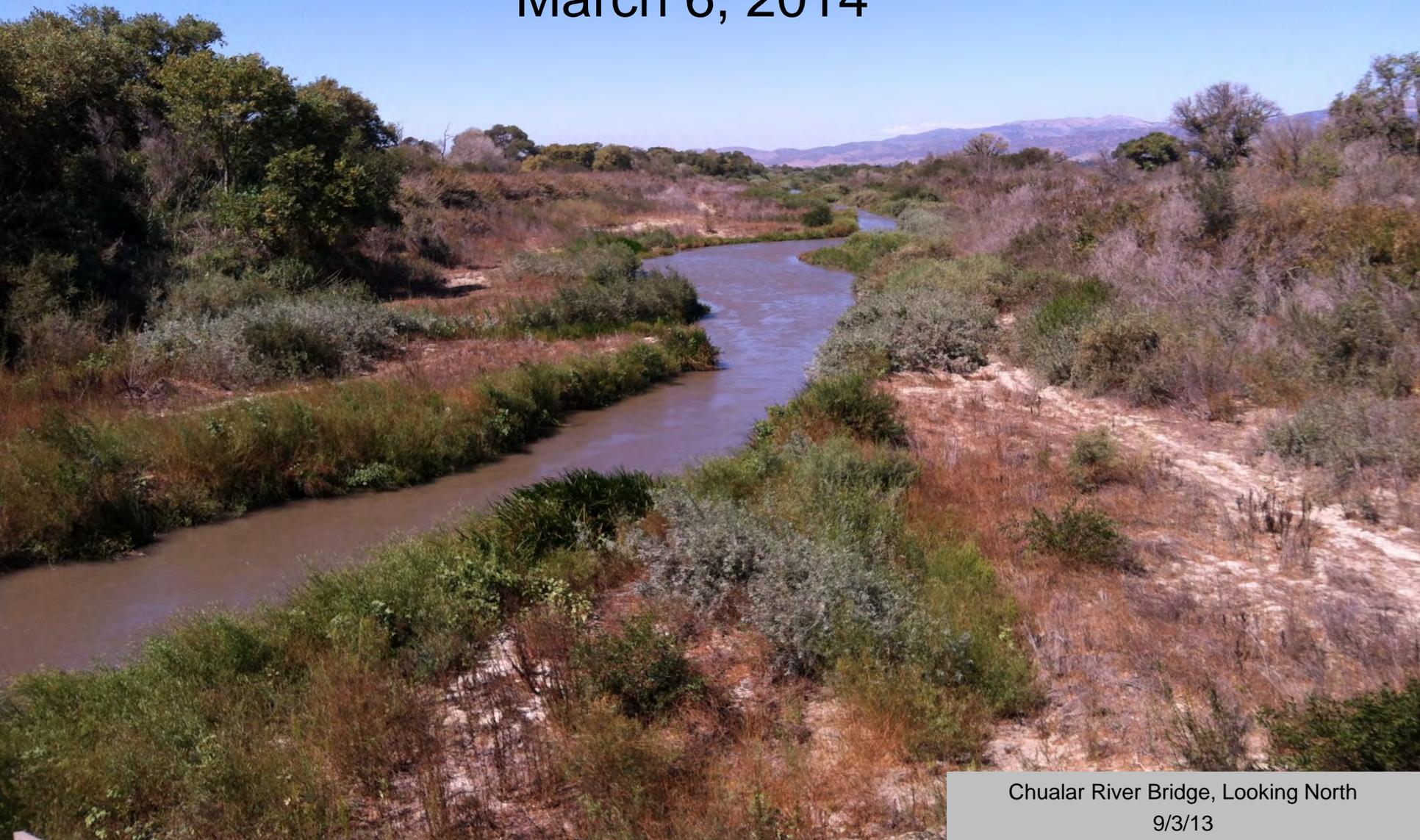


Salinas River Management Workshop

March 6, 2014



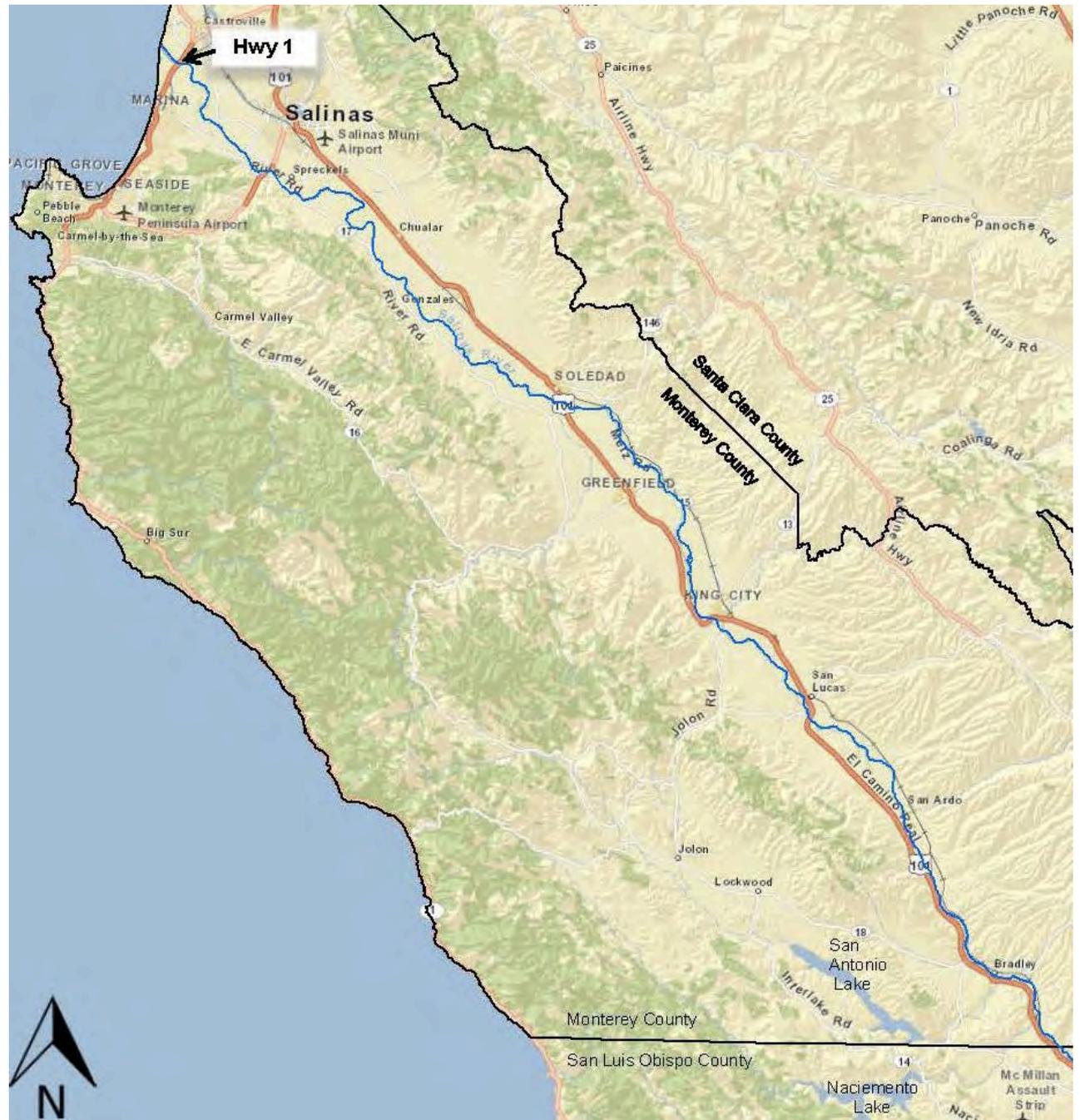
Chualar River Bridge, Looking North

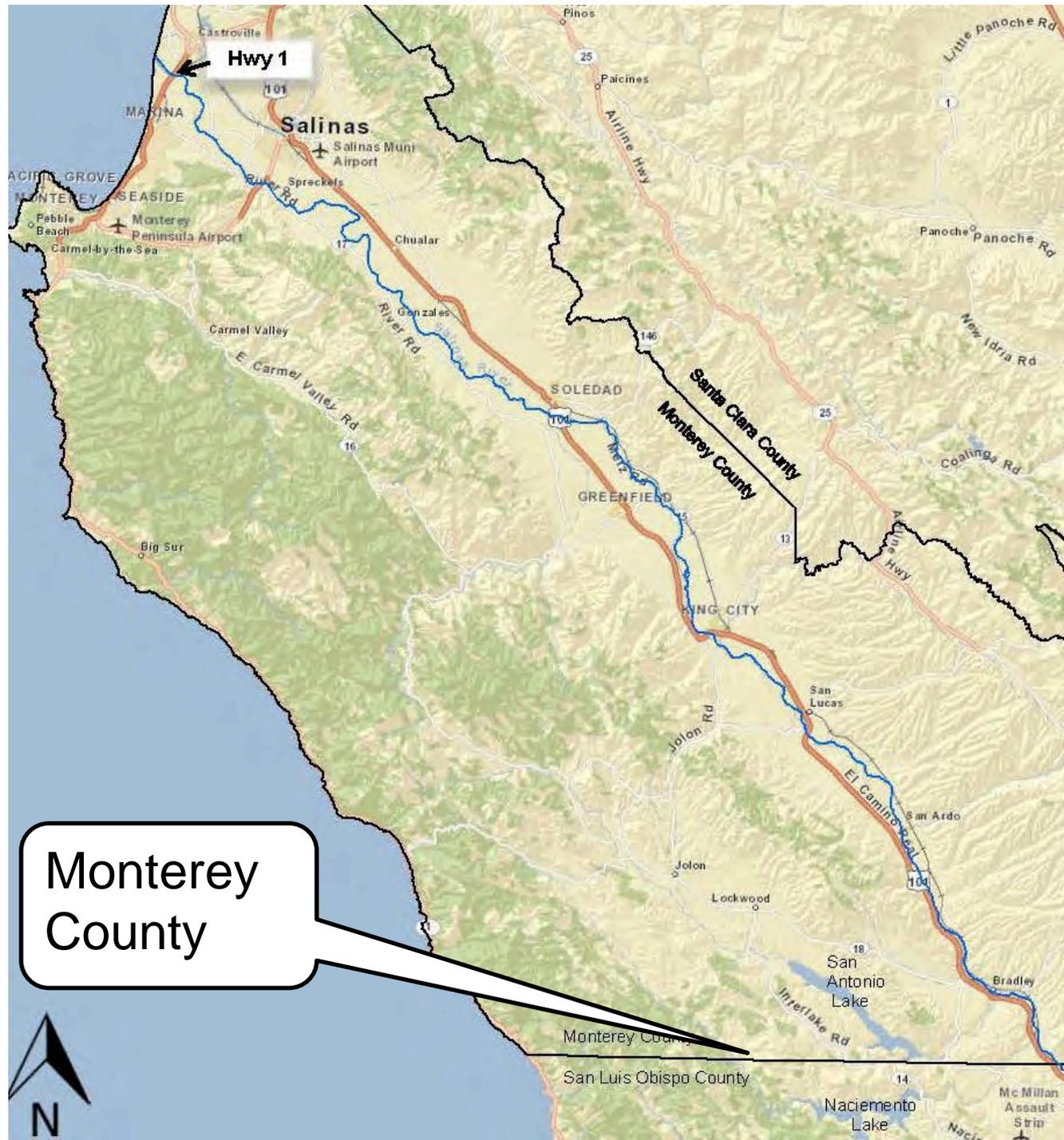
9/3/13

Salinas River Management

Jennifer Epp, P.E.

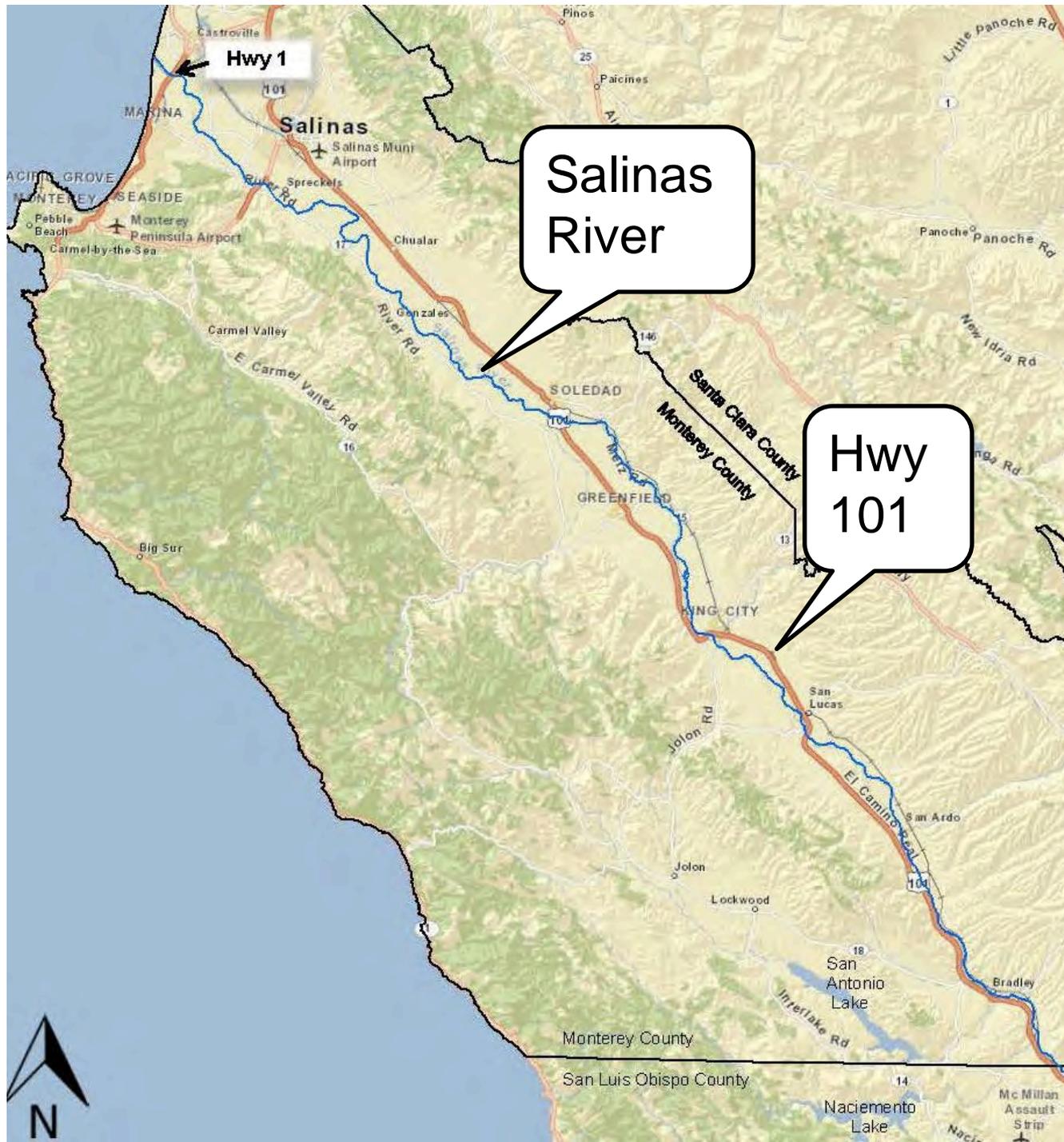
March 6, 2014





Hwy 1

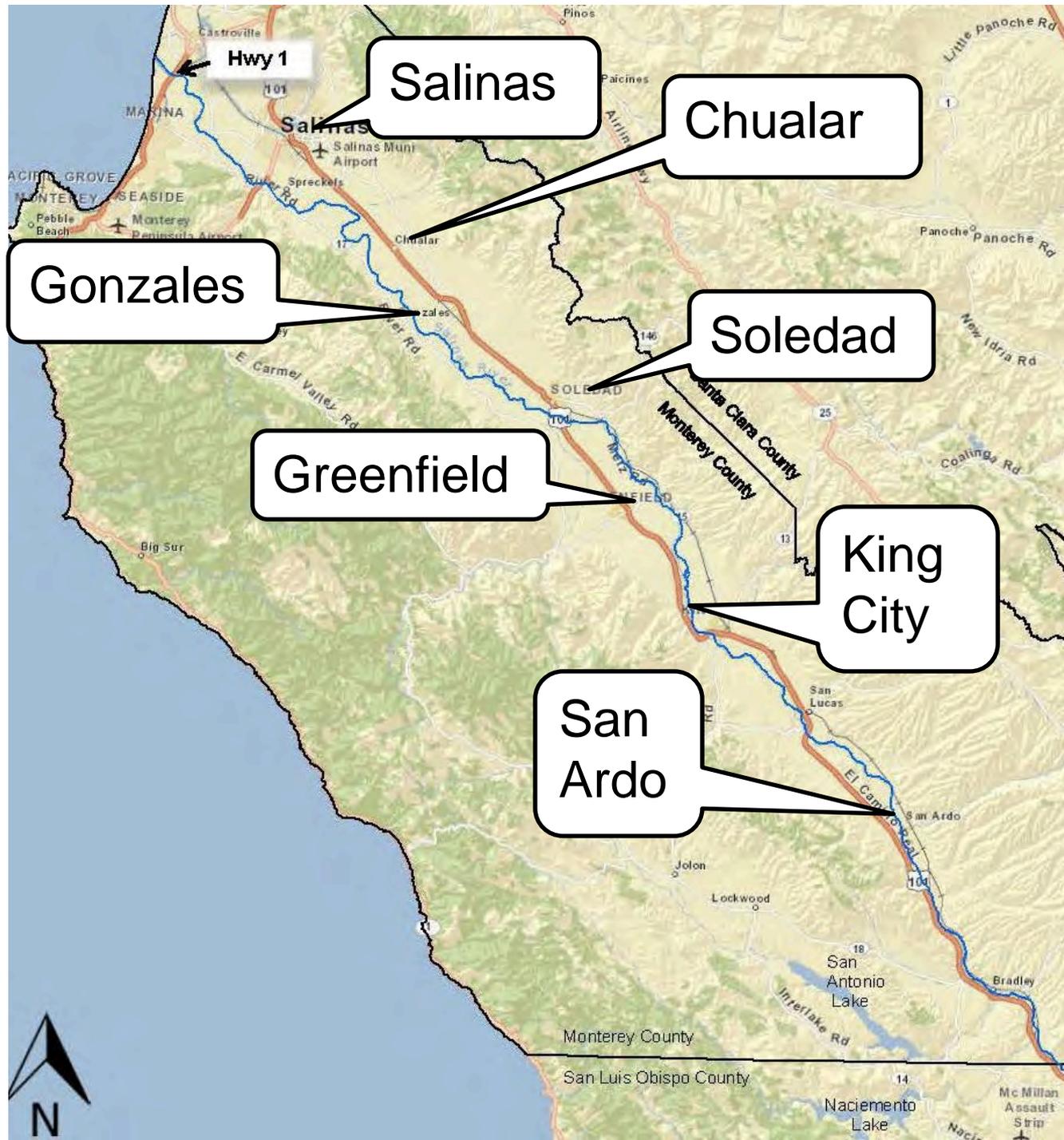
Monterey County



Hwy 1

Salinas River

Hwy 101



Salinas

Chualar

Gonzales

Soledad

Greenfield

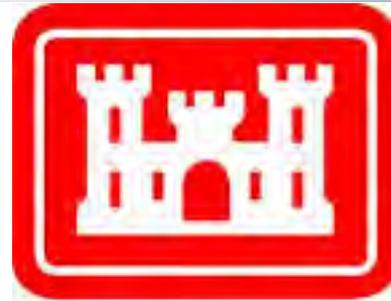
King
City

San
Ardo



Why Perform Maintenance Activities?

- Flood protection
- Reduction of water used by vegetation
- Erosion protection
- Trash removal



**US Army Corps
of Engineers®**







Why is the Water Board Involved?

Section 401 Water Quality Certification

- Complies with Water Quality Standards
- Avoid impacts
- Minimizes impacts
- Compensatory mitigation



Why is the Water Board Involved?

- Meet stated objective while protecting:
 - Habitat
 - Other functions



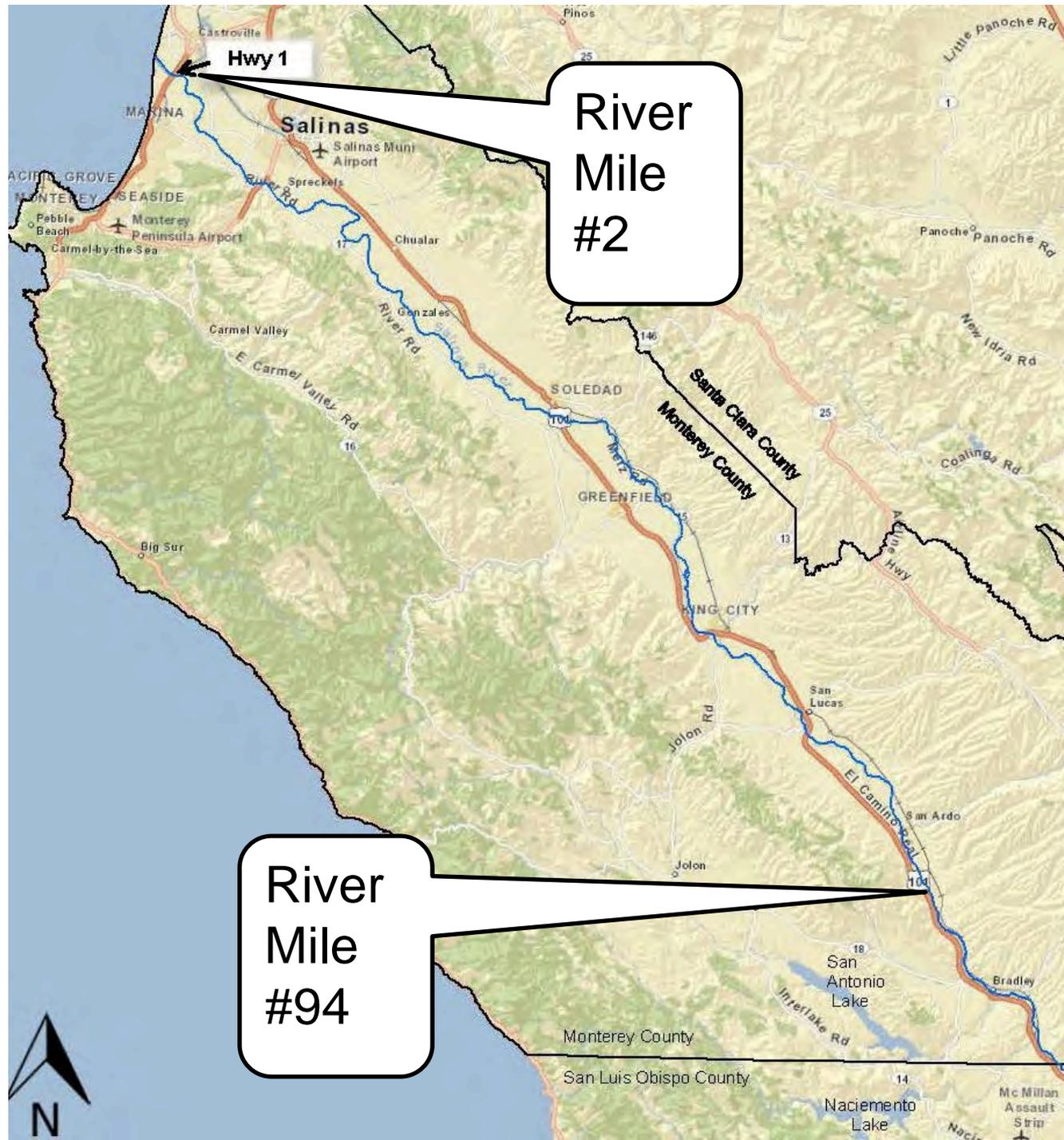
San Antonio

Nacimiento



Channel Maintenance Since 1995

- 1995 Flooding
- 1995 Emergency permits
- 1997 Five year permit
- 2003 Five year permit
- December 2008 last maintenance work





Chualar River Bridge, Looking North

9/3/13



Permit Application History

- 2008 Emergency permit application
- 2009 Permit applications



Known Management Proposals



Known Management Proposals



Salinas River
Channel Coalition



Chualar River Bridge, Looking North

9/3/13

Questions?



Chualar River Bridge, Looking North

9/3/13